PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)			Application Number			09/7/9,141		
			Filing Date 02/		02/08/	8/2001		
			First Named Inventor Hiroy		Hiroyu	ruki Osakabe		
			Art Unit 3		3743			
			Examiner Name Terre		Terrell	L. McKinnon		
Total Number of Pages	in This Submission		Attorney Docket Nu	t Number 4041		-000229/DVA		
		ENCLOS	URES (check all that	apply)				
Fee Transmittal For	m	Drawing((s)			er Allowance Communication to		
Fee Attached	□ Fee Attached □		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply	,	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final		Petition to Convert to a Provisional Application			Proprietary Information			
Affidavits/decla	ration(s)	Power of Attorney, Revocation Change of Correspondence Address		Idress	Status Letter			
Extension of Time f	Request	Terminal Disclaimer] [Other Enclosure(s) (please identify below):			
	[]	Request for Refund			Return Receipt Postcard			
Express Abandonm	nent Request	CD, Number of CD(s)						
Information Disclos	ure Statement							
Certified Copy of Priority Document(s)		Remarks The Commisioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750.						
Response to Missin		RECEIVED						
Response to M		APR 2 6 2004			APR 2 6 2004			
Parts under 37 1.52 or 1.53	CFR	TECHNOLOGY CENTER B370				TECHNOLOGY CENTER R3700		
	SIGNATI	URE OF AF	PPLICANT, ATTORI	NEY, OR	AGEN			
Firm or Individual name	Harness, Dickey & Piero		Attorney Name Michael J. Schmidt			Reg. No. 34,007		
Signature	01							
Date	Date April 20, 2004							
<u> </u>	CE	RTIFICATE	OF TRANSMISSIC	N/MAILIN	NG			
I hereby certify that this Service with sufficient Alexandria, VA 22313-1	postage as first cla	iss mail in a	nile transmitted to the an envelope addresse	USPTO or ed to: Com	depos missio	ited with the United States Postal ner for Patents, P.O. Box 1450,		
Typed or printed name	Michael J. Schm	nidt		Express No.		EV 406 076 710 US (04/20/2004)		
Signature			11	Date		April 20, 2004		

This collection of information is required by 37 CFR.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0551-0032
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FEE	TR	AN	SMI	TT	AL
	for	FY	200	4	

Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)	950
(Ψ)	550

Complete if Known						
Application Number	09/779,141	RECEIVED				
Filing Date	02/08/2001	TILOLIVLU				
First Named Inventor	Hiroyuki Osakabe	APR 2 6 2004				
Examiner Name	Terrell L. McKinnor	1 ATT 2 0 2004				
Art Unit	3743	TECHNOLOGY CENTER R3 0				
Attorney Docket No.	4041J-000229/DV	1				

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
□ Check □ Credit card □ Money □ Other □ None			3. ADDITIONAL FEES					
Order			Entity	Small E	ntity			
☐ Deposit Account:			Fee	Fee	Fee			
Deposit			(\$)	Code	(\$)	Fee Description	Fee Paid	
Account 08-0750		1051 1052	130	2051	65	Surcharge - late filing fee or oath		
Number			50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Hamess, Dickey & Pierce, P.L.C. Name			130	1053	130	Non-English specification		
			2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)			920*	1804	920°	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application			1,840*	1805	1,840°	Requesting publication of SIR after Examiner action		
	ndicated below, except for the filing fee field deposit account.	1251	110	2251	55	Extension for reply within first month		
to the above-teent	FEE CALCULATION	1252	420	2252	210	Extension for reply within second month		
1. BASIC FI	LING FEE	1253	950	2253	475	Extension for reply within third month	950	
Large Entity Small Entity			1,480	2254	740	Extension for reply within fourth month		
	ee Fee <u>Fee Description</u> ode (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month		
(.,	001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal		
1002 340 2	2002 170 Design filing fee		330	2402	165	Filing a brief in support of an appeal		
1003 530 2	003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing		
	004 385 Reissue filing fee 005 80 Provisional filling fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
1005 160 2	005 80 Provisional filling fee	1452	110	2452	55	Petition to revive – unavoidable		
	SUBTOTAL (1) (\$) 0	1453	1,330	2453	665	Petition to revive – unintentional		
0 FVTD4 01 4	WEELS TOO HELD AND DELOCATE	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRACLA	M FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
	Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee		
Total Claims 11	-20 ** = 0 X 18 = 0	1460	130	1460	130	Petitions to the Commissioner		
Independent Claims 2	-3 ** = 0 X 86 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
	-3 ** = 0 X 86 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent Large Entity Small Entity			40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18	2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43 Independent claims in excess of 3					examined (37 CFR § 1.129(b))		
1203 290	2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 ** Reissue independent claims over original patent		1802	900	1802	900	Request for expedited examination		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			of a design application					
SUBTOTAL (2) (\$) 0			Other fee (specify)					
			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 950					
**or number previously paid, if greater; For Reissues, see above			_	-				

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Michael J. Schmidt 34,007 (248) 641-1600 (Attorney/Agent) Telephone Signature April 20, 2004

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